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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

William R. Dunn

Examiner:

George V. Wang

Serial No.

10/679,977

Group Art Unit:

2871

Filed:

October 7, 2003

Docket No.

73538.020500

Title:

FLAT PANEL DISPLAY HAVING AN ISOLATED EMI LAYER AND INTEGRAL

HEATER AND THERMAL SENSORS

Customer No.: 33717

CERTIFICATE UNDER 37 CFR 1.6(d)

I hereby certify that this correspondence and identified enclosures are being transmitted via facsimile only to examiner George V. Wang, Art Unit 2871, Facsimile No. (571) 273-\$300 on December 5, 2005.

RESPONSE

MAIL STOP: AF

Commissioner for Patents

Post Office Box 1450

Alexandria, Virginia 22313-1450

Sir:

This Response is directed to the Final Office Action mailed October 4, 2004. The office action issued by the Examiner and the citations referred to in the office action have been carefully considered. The examiner is respectfully requested to reconsider and withdraw the rejections under 35 USC 102 and 103 in view of the following remarks.

Claim Rejections under 35 U.S.C. § 102

In the Office Action, the examiner fundamentally asserts that the term "metal heater layer" encompasses metal oxide heater layers as disclosed in Ohnishi et al., and therefore claims 12-14 and 18-19 are anticipated by Reference No. 8 in Figure 3 of Ohnishi et al. In response, Applicants point out that a metal is not the same as a metal oxide. Chemically and electrically a